Manhole In	spection Summary	Manhole # S25EE1020MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 25	5EE1 Node: 020 Status: Found	Insp Date: 4/10/07 11:41 AM
Incomplete Cor	nments	Crew: CH, JJ
		Inspector: Hale, C
		Firm: <b>RKK</b>
Location	Address: 1100 38TH ST	Cross Street: <b>HICKORY AVE</b>
Manhole	Type: <b>Terminal</b> Location: <b>Sidewalk</b>	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame	Offset: 0 (in.) Condition: ☐ Sound ☐	Cracked <mark>✓ Leaks</mark>
Chimney / Frame Adjustment		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated		
Infiltration: None V Joint Cracks V Mortar Roots V Wall		
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ✓ Wall
Barrel	Material: <b>Brick</b>	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ✓ Wall
Bench	Exists Material:	Parged Debris (not Condition related)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated    Leaks    Debris
Channel	Material: <b>Brick</b> Parged	✓ Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated    Leaks    Debris
Steps Count: 6 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.) [	Active Surcharge Present

## **Manhole Inspection Summary**

### Manhole # S25EE1020MH

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#### Location View



### Defect



Barrel deterioration and infiltration.

#### Defect



Frame leaks. Adjustment deterioration. Adjustment, Corbel, and Barrel infiltration.

### Top View



Corroded steps. Channel debris.

#### Defect



Frame leaks. Adjustment deterioration. Adjustment, Corbel, and Barrel infiltration - other side.

#### Defect



Corbel deterioration and infiltration.

## **Manhole Inspection Summary**

# Manhole # S25EE1020MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (	Angled)
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Pipe Material: Clay

Invert Depth: 11.67 (ft.) Flow Characteristics: None

Deposits: None V Mud Sludge V Debris V Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Cracked** 

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection